

**Wang Engineering, INC.**  
 Consulting Geotechnical and Environmental Engineers  
 wangeng3@wangeng.com  
 1145 Main Street  
 Lombard, IL 60148  
 Telephone: 630 953-9928  
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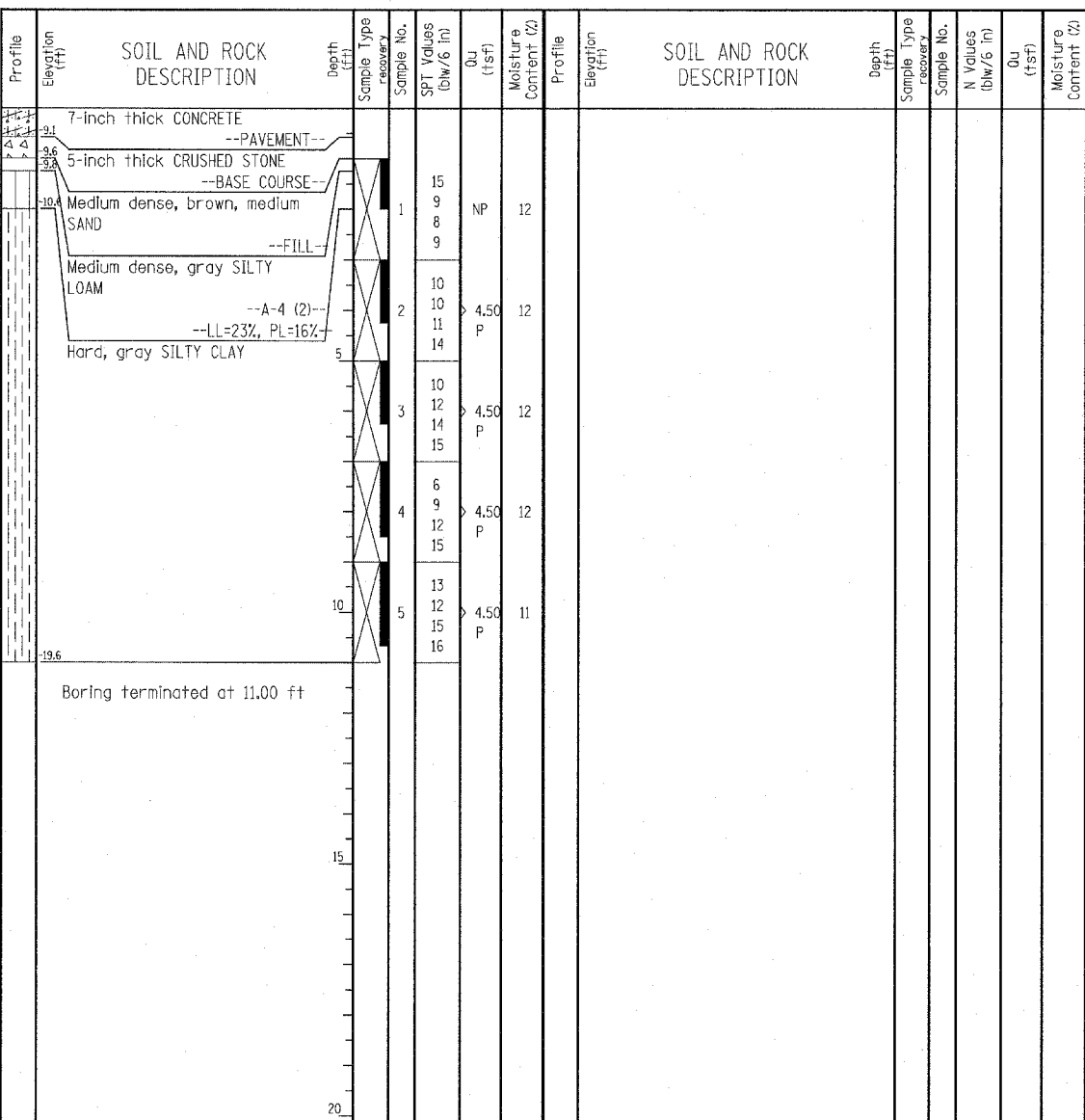
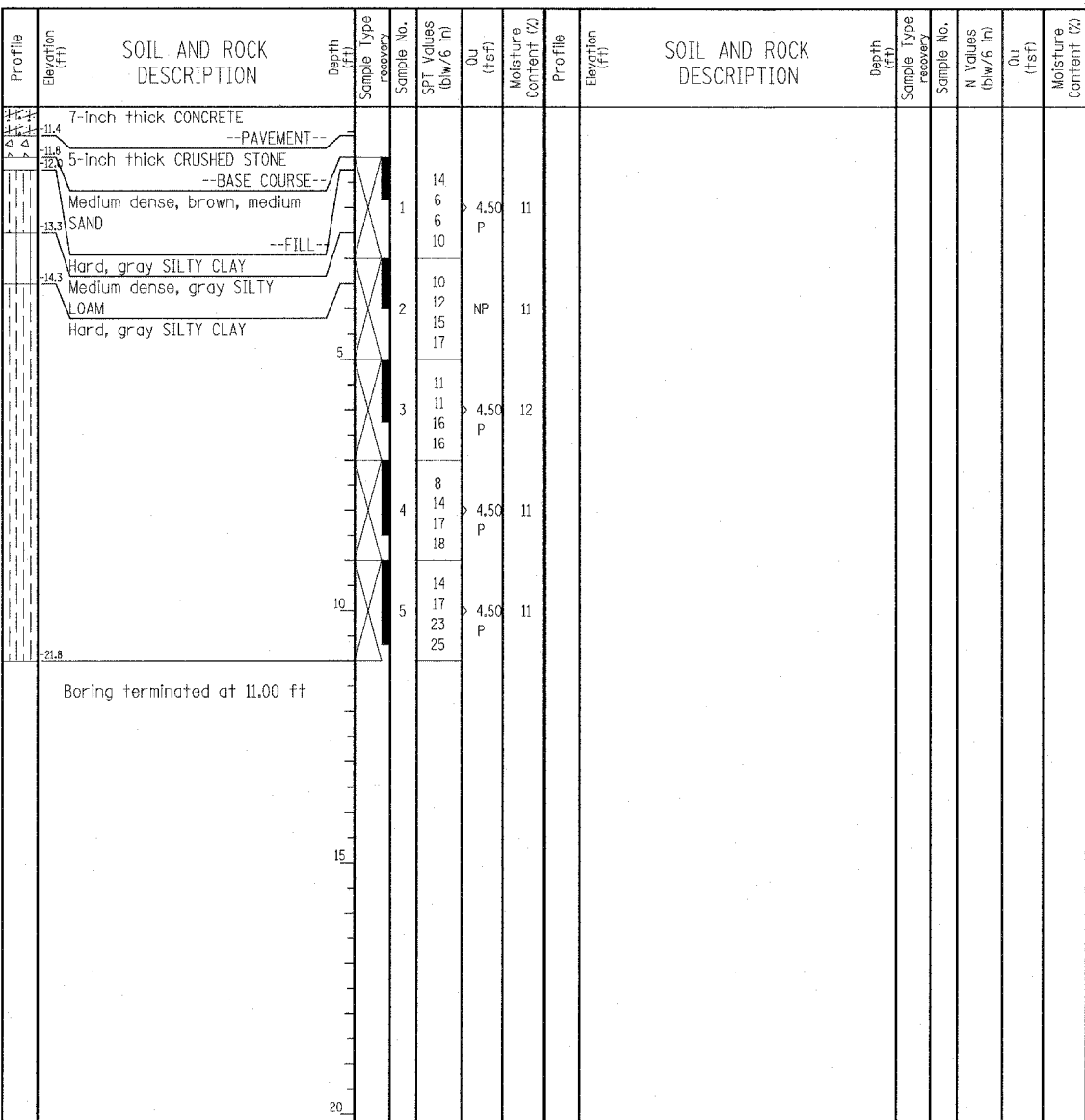
**BORING LOG P-033**  
 WEI Job No.: 414-07-01  
 Client: T. Y. LIN International, Inc.  
 Project: Dan Ryan Contracts 62304 (20) and 62593 (23)  
 Location: City of Chicago, Cook County, Illinois

Datum: CCD  
 Elevation: -10.79 ft  
 North: 1850190.46 ft  
 East: 1177644.21 ft  
 Station: 2288+25.00  
 Offset: 57.42' RT

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**BORING LOG P-034**  
 WEI Job No.: 414-07-01  
 Client: T. Y. LIN International, Inc.  
 Project: Dan Ryan Contracts 62304 (20) and 62593 (23)  
 Location: City of Chicago, Cook County, Illinois

Datum: CCD  
 Elevation: -8.56 ft  
 North: 1850495.78 ft  
 East: 1177635.47 ft  
 Station: 2291+30.45  
 Offset: 57.42' RT



GENERAL NOTES				WATER LEVEL DATA		
Begin Drilling	07-15-2003	Complete Drilling	07-15-2003	While Drilling	∇ DRY	
Drilling Contractor	Patrick Drilling	Drill Rig	CME 75 TMR	At Completion of Drilling	∇ DRY	
Driller	J&B	Logger	Y. Shiu	Time After Drilling	NA	
Drilling Method	3.25" ID HSA; Boring backfilled with bentonite upon completion				Depth to Water	∇ NA

GENERAL NOTES				WATER LEVEL DATA		
Begin Drilling	07-15-2003	Complete Drilling	07-15-2003	While Drilling	∇ DRY	
Drilling Contractor	Patrick Drilling	Drill Rig	CME 75 TMR	At Completion of Drilling	∇ DRY	
Driller	J&B	Logger	Y. Shiu	Time After Drilling	NA	
Drilling Method	3.25" ID HSA; Boring backfilled with bentonite upon completion				Depth to Water	∇ NA

**LEGEND**

NP NON-PLASTIC  
 B BULGE FAILURE  
 S SHEAR FAILURE  
 P POCKET PENETROMETER

**TYLIN INTERNATIONAL**

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 94 (DAN RYAN EXPRESSWAY)  
 SOIL BORINGS P-033 & P-034

SCALE: N.T.S. DRAWN BY: RTM  
 DATE: MARCH 7, 2006 CHECKED BY: MPG